

Title (en)

DATA TRANSMISSION METHOD AND APPARATUS, AND COMPUTER STORAGE MEDIUM

Title (de)

DATENÜBERTRAGUNGSVERFAHREN UND -VORRICHTUNG SOWIE COMPUTERSPEICHERMEDIUM

Title (fr)

PROCÉDÉ ET APPAREIL DE TRANSMISSION DE DONNÉES, ET SUPPORT DE STOCKAGE INFORMATIQUE

Publication

EP 3737035 A4 20210224 (EN)

Application

EP 18899858 A 20180615

Priority

- CN 2018072409 W 20180112
- CN 2018091504 W 20180615

Abstract (en)

[origin: EP3737035A1] Provided are a data transmission method and apparatus and a computer storage medium. The method includes that: a first core network element receives data from an external network, the data being data sent to a first device group (301); and the first core network element sends the data to an access network element through a first transmission resource to enable the access network element to send the data to User Equipment (UE) in the first device group through a second transmission resource (302).

IPC 8 full level

H04W 76/40 (2018.01); **H04W 4/06** (2009.01); **H04W 72/00** (2009.01)

CPC (source: EP KR US)

H04L 69/322 (2013.01 - KR); **H04W 4/06** (2013.01 - EP US); **H04W 4/08** (2013.01 - EP KR); **H04W 8/186** (2013.01 - KR); **H04W 28/0268** (2013.01 - US); **H04W 28/16** (2013.01 - KR); **H04W 40/22** (2013.01 - EP); **H04W 72/04** (2013.01 - US); **H04W 76/40** (2018.01 - EP); **H04W 80/06** (2013.01 - KR); **H04W 8/186** (2013.01 - EP)

Citation (search report)

- [XY] EP 2916571 A1 20150909 - CHINA ACADEMY OF TELECOMM TECH [CN]
- [Y] EP 2854446 A1 20150401 - HUAWEI TECH CO LTD [CN]
- [A] EP 3267703 A1 20180110 - HUAWEI TECH CO LTD [CN]
- [A] US 2017215225 A1 20170727 - YI SEUNGJUNE [KR], et al
- See references of WO 2019136925A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3737035 A1 20201111; **EP 3737035 A4 20210224**; AU 2018402233 A1 20200827; CN 111566996 A 20200821; JP 2021510269 A 20210415; KR 20200108863 A 20200921; US 11432266 B2 20220830; US 2020344725 A1 20201029; WO 2019136695 A1 20190718; WO 2019136925 A1 20190718

DOCDB simple family (application)

EP 18899858 A 20180615; AU 2018402233 A 20180615; CN 2018072409 W 20180112; CN 2018091504 W 20180615; CN 201880085623 A 20180615; JP 2020538536 A 20180615; KR 20207022523 A 20180615; US 202016926463 A 20200710